ALASKA		Alaska			U.S.			Range of State Scores		Median Scores⁺	
/ L/OIM	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update	
GOAL 1 Ready to Learn											
1. Reduced percentage of infants born with 1 or more health risks? (1990, 1995)	37%	34%	<b>†</b>	37%	34%	<b>†</b>	25-48%	24-46%	38%	35%	
2. Increased percentage of 2-year-olds immunized? (1994, 1996)	73%	73%	$\leftrightarrow$	75%	78%	<b>†</b>	61-88%	64-88%	76%	79%	
3. Reduced number of infants (per 1,000) born with low birthweight? (1990, 1995)	48	53	<b>+</b>	70	73	+	48-151	53-134	71	75	
4. Increased number of mothers (per 1,000) receiving early prenatal care? (1990, 1995)	800	834	<b>†</b>	758	813	<b>†</b>	469-868	560-900	778	828	
5. Increased number of children with disabilities in preschool (per 1,000)? (1991, 1996)	44	60	<b>†</b>	*	*		16-68	16-92	38	47	
GOAL 2 School Completion											
6. Increased high school completion rate? (1990, 1995)	89%	88%	$\leftrightarrow$	86%	86%	$\leftrightarrow$	77-96%	79-96%	87%	88%	
7. Reduced high school dropout rate? (1992, 1994) •	_	_		*	*		3-12%	3-10%	5%	5%	
GOAL 3 Student Achievement and Citizenship											
8. Increased reading achievement in Grade 4? (1992, 1994) •	_	_		29%	30%	$\leftrightarrow$	8-38%	8-41%	26%	27%	
9. Increased mathematics achievement •											
• in Grade 4? (1996)	21%	_		21%	_		3-31%	_	20%	_	
• in Grade 8? (1996)	30%	_		24%	_		5-34%	_	22%	_	
10. Increased science achievement in Grade 8? (1996)	31%	_		29%	_		5-41%		27%	_	



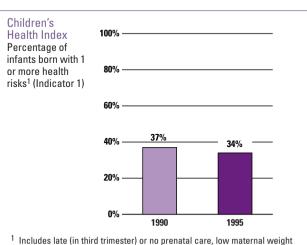
- † Median is the middle score in a set of ranked scores.

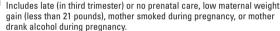
- Comparable national data are not available.

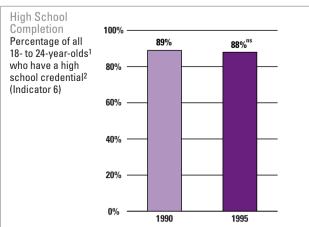
  Data not available. See Appendix A.

  Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.

See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.







- <sup>1</sup> Does not include those still in high school.
- <sup>2</sup> Includes traditional high school diploma and alternative credential.
- ns Interpret with caution. Change was not statistically significant.

	Alaska			U.S.			Range of State Scores		Med Sco	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 3 Student Achievement and Citizenship (continued)										
11. Increased the number of Advanced Placement examinations receiving a grade of 3 or higher (per 1,000)? (1991, 1997)°	56	69	<b>†</b>	55	85	<b>†</b>	9-177	18-223	41	65
GOAL 4 Teacher Education and Professional Development										
<ul> <li>12. Increased the percentage of public secondary school teachers who hold</li> <li>a degree in main teaching assignment? (1991, 1994)</li> <li>a teaching certificate in main teaching assignment? (1991, 1994)</li> </ul>	60% 91%	64% 92%	<b>↔</b>	66% 94%	63% 93%	<b>+</b>	51-85% 91-100%	50-81% 89-100%	69% 98%	64% 97%
<ol> <li>Increased the percentage of public school teachers participating in professional development on 1 or more selected topics? (1994)</li> </ol>	90%			85%	_		76-98%	_	86%	_
<ol> <li>Increased the percentage of public school teachers with training to teach limited English-proficient students? (1994)</li> </ol>	33%	_		16%	_		4-81%	_	16%	_
<ol> <li>Increased the percentage of beginning public school teachers participating in a formal teacher induction program? (1991, 1994)</li> </ol>	15%	12%	$\leftrightarrow$	22%	27%	<b>†</b>	6-42%	7-48%	20%	23%
GOAL 5 Mathematics and Science										
16. International comparisons in mathematics and science will be reported in future Goals Panel reports. <sup>∞</sup>	_	_		_	_		_	_	_	_



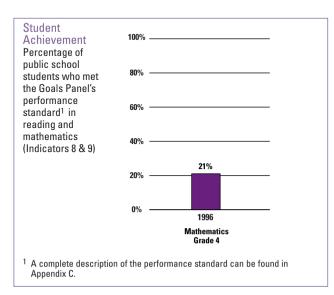
- † Median is the middle score in a set of ranked scores.

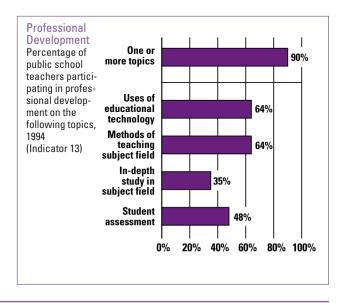
  See Table 8 for the numbers for each subject area.

  Data not available. See Appendix A.

- <sup>∞</sup> This information had not been released when the 1997 Goals Report

See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

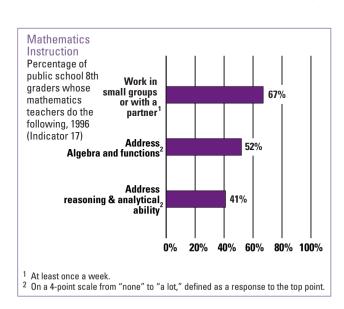




ALASKA		Alaska			U.S.			Range of State Scores		dian res⁺
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 5 Mathematics and Science (continued)										
<ul> <li>17. Increased the percentage of public school 8th graders whose mathematics teachers</li> <li>have students work in small groups or with a partner? (1996)</li> <li>address Algebra and functions? (1996)</li> <li>address reasoning and analytical ability? (1996)</li> <li>18. Increased the percentage of public school 8th graders who have computers available</li> </ul>	67% 52% 41%	_ _ _		66% 57% 52%	_ _ _		45-92% 45-82% 39-64%	_ _ _	67% 58% 48%	_ _ _
in their mathematics classroom? (1996)	50%	_		30%	_		7-54%		30%	_
<ul> <li>19. Increased mathematics and science degrees awarded to</li> <li>all students? (1991, 1995)</li> <li>minorities (Black, Hispanic, American Indian/Alaskan Native)? (1991, 1995)</li> <li>female students? (1991, 1995)</li> </ul>	34% 34% 28%	34% 25% 26%	<b>↔</b> <b>†</b> <b>†</b>	39% 39% 35%	42% 40% 37%	† †	25-49% 22-64% 23-46%	15-53% 22-57% 13-47%	39% 39% 33%	42% 39% 30%
GOAL 6 Adult Literacy and Lifelong Learning										
<ul> <li>20. Increased adult literacy? (1992)</li> <li>21. Increased the percentage of U.S. citizens</li> <li>registered to vote? (1988, 1992)</li> <li>voting? (1988, 1992)</li> </ul>	— 73% 62%	— 77% 70%	<b>+</b>	52% 70% 61%	73% 66%	† †	46-77% 58-95% 50-74%	 63-92% 55-77%	53% 71% 62%	— 75% 68%
22. Increased postsecondary enrollment? (1992, 1994)	39%	37%	*	**	**		33-68%	37-71%	53%	55%







Data not available. See Appendix A.

\*\* Indicators are not the same at the national and state level.

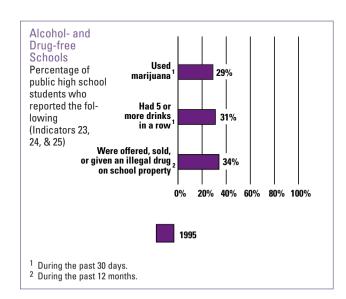
<sup>\*</sup> Sample size does not permit a reliable estimate of change. See pages 72-75 for a Guide to Reading the State Pages. See Appendix C for technical notes and sources.

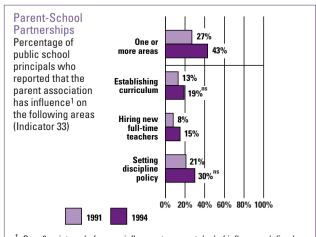
	Alaska			U.S.			Range of State Scores		Median Scores <sup>†</sup>	
	baseline	update	progress?	baseline	update	progress?	baseline	update	baseline	update
GOAL 7 Safe, Disciplined and Alcohol- and Drug-free Schools										
23. Reduced marijuana use? (1995) •	29%	_		**	**		7-32%	_	23%	_
24. Reduced alcohol use (more than 5 drinks in a row)? (1995) •	31%	_		**	**		13-43%	_	31%	_
25. Reduced availability of drugs on school property? (1995) •	34%	_		**	**		20-46%	_	30%	_
26. Reduced students threatened or injured with a weapon while on school property? (1995) •	9%	_		**	**		4-11%	_	8%	_
27. Reduced physical fights on school property? (1995) •	17%	_		**	**		12-19%	_	15%	_
28. Reduced students carrying weapons on school property? (1995) •	12%	_		**	**		7-14%	_	11%	_
29. Reduced students not feeling safe at school? (1995) •	4%	_		**	**		3-16%	_	5%	_
30. Reduced teacher victimization? (1994)	17%	_		15%	_		8-26%	_	14%	_
31. Reduced student disruptions? (1991, 1994)	35%	46%	+	37%	46%	+	23-60%	33-65%	37%	47%
GOAL 8 Parental Participation										
32. Decreased schools with minimal parental involvement										
• Teacher's perspective? (1991, 1994)	25%	32%	<b>+</b>	**	**		9-44%	13-50%	23%	27%
<ul><li>Principal's perspective? (1991, 1994)</li></ul>	20%	22%	$\leftrightarrow$	**	**		4-22%	3-27%	13%	13%
33. Increased influence of parent associations? (1991, 1994)	27%	43%	<b>†</b>	**	**		8-37%	12-50%	16%	22%



- † Median is the middle score in a set of ranked scores.
- \*\* Indicators are not the same at the national and state level.
- Data not available. See Appendix A.
- Baseline years and most recent update years may differ by state for this indicator. See Appendix C for more information.
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See pages 72-75 for a Guide to Reading the State Pages See Appendix C for technical notes and sources.





- On a 6-point scale from no influence to a great deal of influence, defined as a response to the top two points.
- ns Interpret with caution. Change was not statistically significant.